

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(correlator with pilot with detected with (switch or bypass\$3 or (turn\$3 near2 off)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 06:38
L2	503	(pilot with detected with (switch or bypass\$3 or (turn\$3 near2 off)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 06:38
L3	197	(pilot near3 detected) with (switch or bypass\$3 or (turn\$3 near2 off))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 06:38
L4	174	3 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 06:39
L5	0	4 and narrow\$1band interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 06:39

L6	3	4 and (correlat\$3 with pilot with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 06:42
L7	0	4 and ((matched near2 filter) with pilot with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 06:45
L8	43	correlator with pilot with detect\$3 and ofdm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 06:57
L9	61	correlator with pilot with detect\$3 and (pilot with repeat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 07:00
L10	48	9 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 07:00
L11	2	"6904079".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 07:06

L12	141	(pilot with detected) with interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 07:22
L13	65	(pilot near3 detected) with interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 07:23
L14	2	"6807224" and pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 08:57
L15	0	"6807224".pn. and pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 08:57
L16	11	ofdm with multiple mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 09:09
L17	2	09/820335 and pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 09:42

L18	1	(adaptive near2 filter) with number with taps with greater with maximum with interfer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:18
L19	1	(adaptive near2 filter) with (number near2 tap) with maximum with interfer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:19
L20	1	(adaptive near2 filter) same (number near2 tap) with maximum with interfer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:20
L21	4	(filter) same (number near2 tap) with maximum with interfer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:20
L22	1	(filter) same (number near2 tap) with maximum with interferer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:21
L23	90	(filter) same (number near2 tap) with number with interfer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:22

L24	65	23 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:22
L25	25	(filter) same (number near2 tap) with (number near4 interfer\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:24
L26	19	25 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:24
L27	2	(number near2 tap) with (number near4 interferer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:26
L28	2	"20090097539".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:28
L29	1	number with filter with tap with exceed with interfere\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:29

L30	2	(narrow\$1 interference) and (number with filter with tap)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:30
L31	9	(adaptive filter) with tap with narrow\$1band interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:32
L32	1	(adaptive filter) with tap with number with narrow\$1band interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:34
L33	1	(notch\$2 near2 filter) with tap with interference with narrow\$1band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:36
L34	2	"7190710".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:36
L35	0	(notch\$2 near2 filter) with tap with interference with number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:37

L36	0	(notch\$2 near2 filter) with tap with interference with each	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:37
L37	0	(notch\$2 near2 filter) with tap with interference with per	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:38
L38	15	(number near3 (narrow\$1band or interferer)) with tap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:41
L39	0	(notch\$2 near2 filter) with tap with interference with equal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:45
L40	0	(adaptive filter) with delay\$3 with narroe\$1band interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:58
L41	4	(adaptive filter) with delay\$3 with narrow\$1band interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:58

L42	11	(filter) with delay\$3 with narrow\$1band interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 10:59
L43	905	(filter) with delay\$3 with reference signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:00
L44	83	(adaptive filter) with delay\$3 with reference signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:01
L45	67	44 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:01
L46	8	length with delay with (longer or larger) with pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:10
L47	182	delay with (longer or larger) with pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:11

L48	49	delay near5 (longer or larger) near5 pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:11
L49	408	filter with delay with one with symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:47
L50	10	adaptive filter with delay with one with symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:48
L51	6	adaptive filter with delay with (one near2 symbol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 11:48
L52	7	(slid\$3 near2 correlator) with (peak near3 detect\$3) with (matched filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 12:48
L53	38	delay with symbol with (adaptive filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:01

L54	33	53 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:01
L55	603	detect\$3 with pilot with interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:14
L56	737	(detect\$3 near4 pilot) with (interference or noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:15
L57	544	56 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:15
L59	6	57 and ((detect\$3 near4 pilot) with (estimat\$3 or determin\$3) (interference or noise))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:16
L60	0	(detect\$3 near4 pilot) with ((generat\$3 or determinat\$3 or estimat\$3) naer3 (interference or noise))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:20

L61	0	(detect\$3 near4 pilot) with ((generat\$3 or calculat\$3 or determinat\$3 or estimat\$3) naer3 (interference or noise))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:20
L62	111	(detect\$3 near4 pilot) with ((generat\$3 or calculat\$3 or determinat\$3 or estimat\$3) near3 (interference or noise))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:21
L63	66	62 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:21
L65	5	63 and ((narrow\$1band near2 (noise or interference)) or ism)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:47
L66	303	(pilot near3 detect\$3) and (((narrow\$1band near2 (noise or interference)) or nb or ism)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:55
L67	209	(pilot near3 detect\$3) and (((narrow\$1band) or nb or ism) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:55

L68	7	(pilot near3 detect\$3) with (((narrow\$1band) or nb or ism) near2 (noise or interference))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 13:56
L69	193	cdma and ((repeat\$3) near2 pilot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 14:07
L70	41	cdma and (((repeat\$3) near2 (symbol)) near5 pilot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 14:19
L71	1	"20020173341" and (anf with narrow\$1band)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 14:31
L72	0	"20020173341" and (correlator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 14:32
L73	0	"20020173341" and (matched filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 14:33

L74	1	"20020173341" and (correlat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 14:33
L75	1	"20020094020" and nb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/21 14:50
S1	1710	((adaptive or feedback) near2 (equalizer or filter)) with ((mach\$3 filter) or correlat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 14:52
S2	1323	S1 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 14:53
S3	2	S2 and timeout	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 14:53
S4	19	S2 and (narrow\$1band near2 interference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 14:55

S5	6	((adaptive or feedback) near2 (equalizer or filter)) with (mach\$3 filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 15:40
S6	599	((adaptive or feedback) near2 (equalizer or filter)) with (matched filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 15:42
S7	527	S6 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 15:42
S8	8	S7 and timeout	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 15:42
S9	29	S7 and (correlat\$3 near3 peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 15:43
S10	600	((adaptive or feedback) near2 (equalizer or filter)) with (matched filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 06:43

S11	528	S10 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 06:43
S12	29	S11 and (correlat\$3 near3 peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 06:43
S13	9	S12 and (narrowband near2 interference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 06:43
S14	516	((adaptive or feedback) near2 (equalizer or filter)) near5 (matched filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 06:55
S15	28	S14 and (narrowband near2 interference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 06:56
S16	21	S15 not S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 06:56

S17	11	S10 and (bypass\$3 near3 ((adaptive or feedback) near2 (equalizer or filter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:09
S18	0	((bypass\$3 near3 ((adaptive or feedback) near2 (equalizer or filter))) with ((pilot or training or preamble) near3 detected) with bypass\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:24
S19	0	((bypass\$3 near3 ((adaptive or feedback) near2 (equalizer or filter))) with ((pilot or training or preamble) near3 detected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:24
S20	0	((disabl\$3 or de\$1activat\$3) near3 ((adaptive or feedback) near2 (equalizer or filter))) with ((pilot or training or preamble) near3 detected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:25
S21	0	((disabl\$3 or de\$1activat\$3) near3 ((equalizer or filter))) with ((pilot or training or preamble) near3 detected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:25
S22	1	((bypass\$3) near3 ((equalizer or filter))) with ((pilot or training or preamble) near3 detected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:25

S23	72	sonar with pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:28
S24	0	sonar with pilot with combiner with correlat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:29
S25	4	sonar with pilot with correlat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:29
S26	62	(bypass\$3 or disabl\$3 or de\$1activat\$3) with ((pilot or training or preamble) near3 detected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 07:31
S27	338	(skip\$4 or select\$3 or (turn\$3\$1off) or (turn\$3\$1on)) with ((pilot or training or preamble) near3 detected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:17
S28	248	S27 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:17

S29	15	S28 and ((skip\$4 or (select\$3 near3 path) or (turn\$3\$1off) or (turn\$3\$1on)) with ((pilot or training or preamble) near3 detected))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:20
S30	1	((skip\$4 or (turn\$3\$1off) or bypass\$3) near3 (EQUALIZER OR filter)) with ((pilot or training or preamble) near3 detected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:24
S31	57	((lee near3 siu).xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:25
S32	4	S31 and bypass\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:25
S33	828	(noise near3 (cancel\$4 or cancellation or control\$4)) and ((bypass\$3 or skip\$4 or disabl\$3 or de\$1activat\$3 or shut\$4) near4 (filter or equaliz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:29
S34	659	S33 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:30

S35	1	S34 and (pilot near4 detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:31
S36	53	S34 and (correlat\$3 with peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 08:32
S40	18703	(phase near3 discontinu\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 09:31
S41	2	(phase near3 discontinu\$5 near3 detector) with delay\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 09:31
S43	85	correlat\$3 with confidence with decision	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 09:59
S44	42	S43 and (@pd<="20020220" OR @ad<="20020220" OR @rlad<="20020220" OR @prad<="20020220")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 10:00

S45	15	S44 and (confidence near2 output)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 10:03
S46	1	(sliding near2 correlat\$3) with (matched near2 (filter or correlat\$3)) with timeout	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 10:49
S47	284	(sliding near2 correlat\$3) with (matched near2 (filter or correlat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 10:49
S48	1	S47 and ((sliding near2 correlat\$3) with (matched near2 (filter or correlat\$3)) with (pilot near3 detect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 10:50
S49	1	S47 and ((sliding near2 correlat\$3) with (matched near2 (filter or correlat\$3)) with ((training or preamble or pilot) near3 detect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 10:50
S50	74	S47 and ((sliding near2 correlat\$3) with (matched near2 (filter or correlat\$3)) with (detect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 10:50

S51	62	S50 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 10:52
S52	13309	375/316,136,137,147,148,150,152,229,232,346,350.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 11:15
S53	10415	S52 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 11:15
S54	9	(adaptive near2 (equalizer or filter)) with (matched (correlator or filter) with detect\$3 with (pilot or preamble or known or header or training))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 11:17
S55	0	S53 and (adaptive near2 (equalizer or filter)) with (matched (correlator or filter) with detect\$3 with (pilot or preamble or known or header or training))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 11:17
S56	11090	(bypass\$3 near3 filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:28

S57	8804	S56 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:29
S58	20	S57 and (pilot near3 detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:29
S59	858	(bypass\$3 near3 filter) with (switch or selector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:39
S60	63	(bypass\$3 near3 filter) with (switch or selector) with detect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:39
S61	0	(bypass\$3 near3 filter) with (switch or selector) with detect\$3 with pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:39
S62	0	(bypass\$3 near3 filter) with (switch or selector) with detect\$3 with training	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:40

S63	0	(bypass\$3 near3 filter) with (switch or selector) with detect\$3 with peramble	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:40
S64	0	(bypass\$3 near3 filter) with (switch\$3 or selector) with detect\$3 with peramble	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:40
S65	55	S60 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:40
S66	0	"6807224".pn. and pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:49
S67	243	correlator with detect\$4 with pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:49
S68	178	S67 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:50

S69	61	S68 and (switch with control\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:50
S70	56	S68 and (switch near4 control\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:50
S71	51	correlator near3 detect\$4 near3 pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:55
S72	26	S71 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:56
S73	1	S72 and (switch near3 control\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 13:56
S74	1	(narrowband near2 interference) with (pilot near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:00

S75	1	(narrowband near2 interference) same (pilot near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:00
S76	3	(narrowband near2 interference) and (pilot near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:00
S77	6	(narrowband near2 interference) and (pilot near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:02
S78	3	S77 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:04
S79	9	(narrowband near2 interference) same ((training or preamble or pilot or known) near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:07
S80	48	(narrowband near2 interference) and ((training or preamble or pilot or known) near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:14

S81	38	S80 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:14
S82	2	(bluetooth or isa) same (pilot near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:28
S83	0	(bluetooth or ism) same (pilot near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:30
S84	1	11/269373 and ism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:31
S85	7	((bluetooth or ism) with interference) and (pilot near2 detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 07:32
S86	580	(pilot near2 detect\$3) with (control near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:19

S87	510	S86 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:19
S88	0	S87 and ((narrow\$1band near2 interference) or ism)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:19
S89	1	S87 and ((narrow\$1band with interference) or ism)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:20
S90	5	(adaptive filter) with (pilot near2 detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:24
S91	6	(adaptive filter) same (pilot near2 detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:26
S92	1	S91 not S90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:26

S93	86	(adaptive filter) and (pilot near2 detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:26
S94	73	S93 and (@pd<="20030325" OR @ad<="20030325" OR @rlad<="20030325" OR @prad<="20030325")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:26
S95	65	S94 and interference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:27
S96	1	((training or pilot or preamble) near3 detect\$3) with re\$1rout\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:46
S97	0	10/698666 and (detect\$3 with pilot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:51
S98	738	pilot with determin\$5 with mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:54

S99	354	S98 and ((select\$3 or mux or switch\$3) near6 control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:55
S100	14	S99 and (2k or 4k or 8k)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/20 08:56

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